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Sheet 1 of 6

Form PTO-1449  
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PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.  
UF-160CD2SERIAL NO.  
09/821,435INFORMATION DISCLOSURE STATEMENT  
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APPLICANT(S): Michael Clare-Salzler

FILING DATE  
March 29, 2001GROUP ART UNIT  
1644

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
2001	AA	5 5 3 8 8 5 4	7/23/96	Faustman	435	7.24	
	AB	4 4 9 0 3 8 5	12/25/84	Lieb	424	272	
	AC	4 4 0 9 2 4 3	10/11/83	Lieb	424	330	
	AD	5 4 4 9 5 1 5	9/12/95	Hamilton et al.	424	85.2	
	AE	5 6 0 1 8 1 5	2/11/97	Powrie et al.	424	85.3	
	AF	5 6 0 4 2 6 0	2/18/97	Guay et al.	514	605	
	AG	5 6 8 1 8 4 2	10/28/97	Dellaria et al.	514	367	
	AH	5 4 7 6 6 5 9	12/19/95	Goodman et al.	424	278.1	

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2001	AI	9 6 2 1 6 5 4	7/18/96	PCT	—	—	
	AJ	9 5 2 3 5 9 9	9/08/95	PCT	—	—	
	AK	0 4 3 6 3 3 3	7/10/91	EPO	—	—	
	AL						
	AM						

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

2001	AN	Coffey, R.G., V.A. Alberts, L.L. Weakland (1990) "Prostaglandin-Dependent Desensitization of Human Monocyte cAMP Responses" <i>J. Leukocyte Biol.</i> 48:557-564.
	AO	Crofford et al. (1994) "Cyclooxygenase-1 and -2 Expression in Rheumatoid Synovial Tissues" <i>J. Clin. Invest.</i> 93:1095-1101.
	AP	Endres, S. et al. (1991) "Cyclic nucleotides differentially regulate the synthesis of tumor necrosis factor- $\alpha$ and interleukin-1 $\beta$ by human mononuclear cells" <i>Immunology</i> 72:56-60.
	AQ	Farber, Joshua M. (1992) "A Collection of mRNA Species That Are Inducible In The RAW 264.7 Mouse Macrophage Cell Line by Gamma Interferon and Other Agents" <i>Molecular and Cellular Biology</i> 12(4):1535-1545.
	AR	Hafler, David A., Marion Buchsbaum, Howard L. Weiner (1985) "Decreased Autoogous Mixed Lymphocyte Reaction In Multiple Sclerosis" <i>Journal of Neuromimmunology</i> 9:339-347.
	AS	Howard, M. et al. (1992) "Biological Propeties of Interleukin 10" <i>Journal of Clinical Immunology</i> 12(4):239-247.

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<i>duy</i>	AA	5	5	1	2	4	4	7	4/30/96	Bækkeskov <i>et al.</i>	935	7.4	
	AB	5	6	4	3	7	8	6	7/01/97	Cohen <i>et al.</i>	435	325	
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<i>sub</i>	AN	Kujubu, D.A. <i>et al.</i> (1991) "TIS10, a Phorbol Ester Tumor Promoter-inducible mRNA from Swiss 3T3 Cells, Encodes a Novel Prostaglandin Synthase/Cyclooxygenase Homologue" <i>Journal of Biological Chemistry</i> 266(20):12866-12872.
	AO	Mertz, Prema M., David L. DeWitt, William G. Stetler-Stevenson, Larry M. Wahl (1994) " Interleukin 10 Suppression of Monocyte Prostaglandin H Synthase-2" <i>Journal of Biological Chemistry</i> 269(33):21322-21329.
	AP	Rasanen, L. <i>et al.</i> (1988) "Defective autologous mixed leukocyte reaction in newly diagnosed type 1 diabetes mellitus" <i>Clin. Exp. Immunol.</i> 71:470-474.
	AQ	Ristimaki, Ari, Susan Garfinkel, Jorg Wessendorf, Thomas Maciag, Timothy Hla (1994) " Induction of Cyclooxygenase-2 by Interleukin- 1 $\alpha$ " <i>Journal of Biological Chemistry</i> 269(16):11769-11775.
	AR	Seldon, Paul M., Peter J. Barnes, Koremu Meja, Mark A. Giembycz (1995) "Suppression of Lipopolysaccharide-Induced Tumor Necrosis Factor- $\alpha$ Generation from Human Peripheral Blood Monocytes by Inhibitors of Phosphodiesterase 4:Interaction with Stimulants of Adenylyl Cyclase" <i>Molecular Pharmacology</i> 48:747-757.
	AS	Serreze, David V. (1993) "Autoimmune diabetes results from genetic defects manifest by antigen presenting cells" <i>J. FASEB</i> 7:1092-1096.

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AN	Spengler, R.N. (1989) "Modulation of Tumor Necrosis Factor- $\alpha$ Gene Expression Desensitization of Prostaglandin E <sub>2</sub> -Induced Suppression" <i>Journal of Immunology</i> 142(12):4346-4350.
AO	Strassmann, Gideon, Vina Patil-Koota, Fred Finkelman, Miranda Fong, Taku Kambayashi (1994) "Evidence for the Involvement of Interleukin 10 in the Differential Deactivation of Murine Peritoneal Macrophages by Prostaglandin E <sub>2</sub> " <i>Journal of Experimental Medicine</i> 180:2365-2370.
AP	Strieter, R.M. et al. (1990) "Tumor Necrosis Factor-Alpha Gene Expression in Human Whole Blood" <i>Journal of Leukocyte Biology</i> 47:366-370.
AQ	Vane, J.R. et al. (1994) "Inducible isoforms of cyclooxygenase and nitric-oxide synthase in inflammation" <i>Proc. Natl. Acad. Sci. USA</i> 91:2046-2050.
AR	Via, Charles S., George C. Tsokos, Bonnie Bermas, Mario Clerici, Gene M. Shearer (1993) "T Cell-Antigen-Presenting Cell Interactions In Human Systemic Lupus Erythematosus" <i>Journal of Immunology</i> 151(7):3914-3922.
AS	Zhong, W.W., P.A. Burke, M.E. Drotar, S.R. Chavali, R.A. Forse (1995) "Effects of prostaglandin E <sub>2</sub> , cholera toxin and 8-bromo-cyclic AMP on lipopolysaccharide-induced gene expression of cytokines in human macrophages" <i>Immunology</i> 84:446-452.

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AN	Hellstrand, K., S. Hermodsson (1989) "Interleukin-2 can induce suppression of human natural killer cell cytotoxicity" <i>Clin. Exp. Immunol.</i> 77:410-416.
AO	Faist, E., W. Erthel, T. Cohnert, P. Huber, D. Inthorn, G. Heberer (1990) "Immunoprotective Effects of Cyclooxygenase Inhibition in Patients with Major Surgical Trauma" <i>The Journal of Trauma</i> 30(1):8-17.
AP	Wahl, Sharon M. (1992) "Transforming Growth Factor Beta (TGF- $\beta$ ) in Inflammation: A Cause and a Cure" <i>Journal of Clinical Immunology</i> 12(2):61-74. <i>see ref 103-105 per p 105</i>
AQ	Reder, Anthony T., Manjula Thapar, Anna Maria Sapugay, Mark A. Jensen (1994) "Prostaglandins and inhibitors of arachidonate metabolism suppress experimental allergic encephalomyelitis" <i>Journal of Neuroimmunology</i> 54:117-127.
AR	Chulada, Patricia C., Robert Langenbach (1997) "Differential Inhibition of Murine Prostaglandin Synthase-1 and -2 by Nonsteroidal Anti-Inflammatory Drugs Using Exogenous and Endogenous Sources of Arachidonic Acid" <i>Journal of Pharmacology and Experimental Therapeut</i> 280(2):606-613.
AS	Physician's Desk Reference, 49 <sup>th</sup> Edition, 1995, Pages 1566-1571.

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AN	Secchi, A. et al. (1986) "Prednisone, Indomethacin, or Theophylline Administration and the Remission Phase in Recent Onset Type I Insulin-Dependent Diabetic Patients" <i>Transplantation Proceedings</i> , XVIII, 1540-1542.
AO	Goodwin, James S., David R. Webb (1980) "Regulation of the Immune Response by Prostaglandins" <i>Clinical Immunology and Immunopathology</i> 15:106-122.
AP	Mountz, John Douglas, Tong Zhou, Xiao Su, Jianguo Wu, Jianhua Cheng (1996) "The Role of Programmed Cell Death as an Emerging New Concept for the Pathogenesis of Autoimmune Diseases" <i>Clinical Immunology and Immunopathology</i> 80(3):S2-S14.
AQ	Gold, R., M. Schmied, U. Tontsch, H.P. Hartung, H. Wekerle, K.V. Toyka, H. Lassmann (1996) "Antigen presentation by astrocytes primes rat T lymphocytes for apoptotic cell death, A model for T-cell apoptosis <i>in vivo</i> " <i>Brain</i> 119:651-659.
AR	Ballif, Bryan A., Natalie V. Mincek, Justin T. Barratt, Michael L. Wilson, Daniel L. Simmons (1996) "Interaction of cyclooxygenases with an apoptosis- and autoimmunity-associated protein" <i>Proc. Natl. Acad. sci. USA</i> 93:5544-5549.
AS	Santoll, Daniels, Paul D. Phillips, Tammy L. Colt, Robert B. Zurier ((1990) "Suppression of Interleukin 2-dependent Human T Cell Growth <i>in vitro</i> by Prostaglandin E (PGE) and Their Precursor Fatty Acids" <i>J. Clin. Invest.</i> 85:424-432.

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AN	Trauth, Bernhard C., Christiane Klas, Anke M. J. Peters, Siegfried Matzku, Peter Moller, Werner Falk, Klau-Michael Debatin, Peter H. Krammer (1989) "Monoclonal Antibody-Mediated Tumor Regression by Induction of Apoptosis" (1989) <i>Science</i> 245:301-305.
AO	Valerio, G., N. Gasparini, R. Badolato, S. Di Maio, A. Tenore (1994) "Impairment of T-cell growth-promoting lymphokines in human insulin-dependent diabetes mellitus" <i>Acta Diabetol</i> 31:52-57.
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